



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB109736
Analysis Date: 06/26/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 06/26/2020
Extraction IN Time: 07:33
Extraction OUT Time: 08:15

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB109736BL	LB109736BL	WATER	1.3	1000	100	2.4713	2.4713	3.02	2.4713	2.4713	0.0000	0
2	LB109736BS	LB109736BS	WATER	1.3	1000	100	2.9678	2.9678	3.01	2.9868	2.9868	0.0190	19
3	LB109736BSD	LB109736BSD	WATER	1.3	1000	100	2.1026	2.1026	3.03	2.1216	2.1216	0.0190	19
4	L3125-01	TW-2	WATER	1.3	1000	100	2.9788	2.9788	3.02	2.9893	2.9893	0.0105	10.5



QC Batch# LB109736 Test: Non-Polar Mate Analysis Date: 06/26/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	
PH STRIPS BOX-0.2.5	M4262
Sodium Sulfate	EP2062
1:1 HCL	WP80893
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	100.00 ML	WP80895
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:32</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>08:30</u>		
Bal Check Time:	<u>08:00</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:00</u>
		Out Time1	<u>09:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:35</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>10:30</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:05</u>
		Out Time2:	<u>11:05</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPAR MATERIAL WorkList ID : 139927 Department : Wet-Chemistry Date : 06-26-2020 7:20:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/02/2020	Water	L3125-01	✓ Non-Polar Material	Conc H2SO4 to	ENTA05	R41	TWL-2	06/24/2020	1664A

Date/Time 06/26/2020 7:15
Received by: Jo (wet chem)
Relinquished by: Jo (wet chem)

Date/Time 06/26/2020 10:00
Received by: Jo (wet chem)
Relinquished by: Jo (wet chem)